

August 13, 2016 11-7 Notes

BASF EMPLOYEES

270 Last Recordable 330 Last Lost time

Title V Notes:

<u>Trimer</u> – is back up and running. Cleaned pH and ORP probes due to stage 1 pH being a little sluggish. Continue to monitor.

B9 Sump - CRTs walk a couple times per shift to check for overflow.

F2 - Need to check each shift. WOW to check water auto-fill.

Sly – GEM repaired pumps. WOW for auto water valve leak.

NOx/CO system – we did not have any alarms on 1st shift today.

Work To Be Done in the Department:

- Remove Haz-Waste drums.
- Need to clean up totes by bldg 27 ramp.
- Clean decking on 2nd floor bldg 31 between spiral elevators.

#1 MED / D 1780:

Continue cleaning. Should be close by the end of midnight shift.

After cleanup is complete we need to start running D1780 on this line because the line 3 mixer is still down.

Also looking into having the dryer bed interlocked with the burners, so when they kick out the dryer stops. Rob T has been contacted, will probably need an MOC for this mod.

#1 RC / AI 5645:

Calciner is now running. No issues.

Remember to take surface areas.

#2 MED line / D 0768:

Continue making batches.

WOW for the dust collection arm by the extruder (broken support bracket).

#2 RC / D 0768:

Check screener once a shift to see that it is not blinded over. Switched back to the 6 mesh per engineer. Partials from old runs need to feed at end once temps are brought down.

#3 MED line / D-1780 LAQ:

Down. Waiting for parts to repair coupling; expected to arrive Saturday morning.

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#3 RC / D-1780 LAQ:

Syntron modifications completed today. Light calciner in order to restart feed once we get #1 MED running and 3 bags on the floor.

Make sure to seal pouches on labels (we have had a few fall out).

#4 RC / Ni-4322 Next:

Started feeding on afternoon shift. continue to monitor Keep an eye on this product and the Trimer due to high NOx.

#5 RC / Cu 0539 Next:

Cleaned. Need to wait for line #1 to finish for the Trimer.

When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 6-11-16 on day shift.

#6 RC & Dryer / D-0257:

Started feeding on afternoon shift.

Please make sure all bags are labeled on both sides and the tops have been wire tied closed. Also all bags must be check weighed.

Sly scrubber is having communication issues, Rob is working on.

Flow meter for bed needs to be installed still (old flow meter has been reinstalled), take the title V reading there.

West Pfaudler / Ni 4322:

Need to continue making batches in the Pfaudler. The last batch will be #21.

East Pfaudler / D-0257:

Line full.

Vacuum pump started vibrating pretty badly when tank was hot - WOW.

6 Tank / Ni 4322 (Nickel nitrate):

Tank must be monitored regularly to maintain SPG.

7 Tank / Ni 4322 (Nickel Nitrate):

Tank must be monitored regularly to maintain SPG.

National Dryer / Ni 4322:

Make sure we are recording the date and bag # on the label as we take bags off. Temp has been lowered to 90. Continue feeding.

PK Blender / Pill mix:

Hold off making more Pill Mix. Clean out building 9 of pill mix supplies. Clean blender.

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Do not open valve to the sump unless the sump is running, had issue with the bldg flooding.

Check bag house DP before starting each batch.

Flow meter is installed but not calibrated yet. DO NOT USE

DP Gauge should be set at 3.5 and 4.25.

Abbe Blender:

Abbe has been rinsed (the tank and the lines).

Tower 3 /:

Unload. Vibrate and wash out as manpower available.

Tower 6 /:

Unloaded on 1st shift with Kristen. We can rinse it down but will not be loading it yet.

North Screener / ?:

Installing new hoist system now. PSSR has been done. Need to finish a few start up items before starting to use.

South Screener / E 406:

Continue screening. Once E406 is complete we can start the cleanup to go to E230. The screener will need to be tuned for E230 since we haven't ran it before. Stretch wrapper is working. Please wrap your drums as full pallets are made. See GL or Kristen for quick informational session on how to operate. If you wash down drums with water you need to dry them off – the green drums are very prone to rust.

#2662 (west) Pill Machine / Al 3915:

Running when we have extra manpower. Running out the pill mix that we have made then holding.

#2664 (east) Pill Machine / Cleaning:

Running when we have extra manpower.

TK #2 / ?:

Done. Leave the saggers on – Next Product?

TK #4 / 103 GP screening:

Screening is done.

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Harrop Kiln / Al-3920:

Continue running.

We need to stop feeding hot material to the screener by making a large pile on the top of the screener then turning it on after the material has cooled. By overloading the screener we are causing the product to not screen correctly and this putting us out of spec on this material. We must now rescreen a bunch of material we have already made. Please allow cars to come around and cool, and feed the screener only if you are able to keep the screener running.

Building 27 Belt Filter / Cu 6081:

Continue. New scale has been brought over to use so that we can finish up the totes of caustic. More Britesorb is in a trailor in the warehouse if we need it.

We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

Top 14 are important enough to keep running and staffed, top 7 cannot afford to have additional production interruptions.

- 1) #4 RC/Trimer/West Pfaudler/National Dryer
- 2) #1 RC/Trimer
- 3) #6 RC/East Pfaudler
- 4) #1 RC North
- 5) North CUAPV (to keep #1 RC North running)
- 6) North PK/Wyssmont
- 7) #3 MED/RC/CTO (prep #1 MED as a back-up in case repairs to #3 Mixer take longer than expected)
- 8) #2 MED/RC
- 9) #5 RC Must be ready to run Cu-0539 P (Trimer) when #1 RC is done (Trimer)
- 10) South Precip/APV
- 11) Reduction Towers/Screening
- 12) Kneader
- 13) PR2 Cu-1152 T
- 14) Harrop Kiln
- 15) PR2 Al-3915 T to run out any remaining pill mix
- 16) Horne Machines Al-3915 T to run out any remaining pill mix

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